DriveStation™ Duo

2 YEAR WARRANTY

The Buffalo DriveStation™ Duo is a high performance, multimedia, eSATA & USB 2.0 external hard drive perfect for the home or small office that requires large amounts of storage space.

The unit is a two drive; two bay RAID enabled drive with RAID 0 for performance and RAID 1 for redundant storage. The DriveStation™ Duo gives additional storage to quickly backup all your multimedia files.

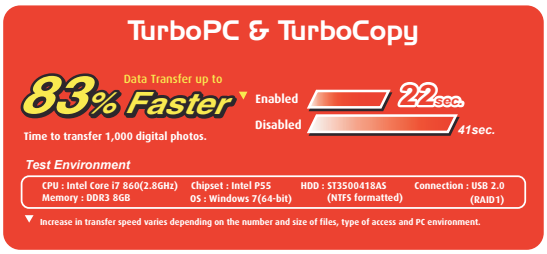
With data transfer speeds of up to 225MB/s, compatible with Windows Server 2003/2008 and available with NovaStor NovaBACKUP Business Essential backup software, the DriveStation™ Duo quickly backs up your entire server system and database.

The DriveStation™ Duo comes complete with the Buffalo Tools suite of complimentary software that offers enhancements such as TurboPC and TurboCopy to improve the file transfer and copy performance of the drives.

The DriveStation™ Duo features the capacity, redundancy and performance required for any demanding user, the perfect solution for backing up large servers or multimedia files.

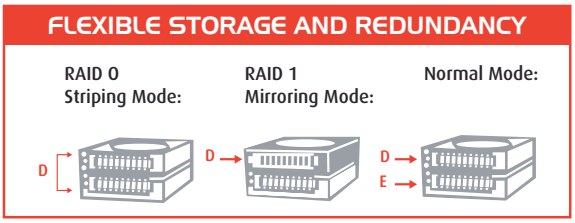
- **Two Hard Drives with RAID – for performance and reliability**
- **High Speed – Fast 225MB/s file copy and transfer with eSATA**
- **Server & PC Backup – Compatible with Windows Storage Server 2003/2008**
- **Power Saving - Power turns on and off automatically with your computer**

DriveStation™ Duo


TurboPC & TurboCopy
Data Transfer up to
83% Faster
Time to transfer 1,000 digital photos.
Enabled
22sec.
Disabled
41sec.
Test Environment
CPU : Intel Core i7 860(2.8GHz)
Memory : DDR3 8GB
Chipset : Intel P55
OS : Windows 7(64-bit)
HDD : ST3500418AS (NTFS formatted)
Connection : USB 2.0 (RAID1)
Increase in transfer speed varies depending on the number and size of files, type of access and PC environment.

Key Specifications

- **Quick swap – 2 drive, 2 bay Direct Attached Storage**
- **Achieves transfer speeds of up to 225MB/s with eSATA – perfect for backing up large servers or multimedia files**
- **Supports RAID 0, 1 and standard**
- **Removable front panel – to quickly and easily replace faulty drives**
- **Multiple connectivity with 3Gbps and 480MBps USB 2.0 connections**
- **Easy to use – simply plug and play – no drivers required**
- **Drive pre-formatted for immediate use**
- **Eco-friendly – AutoPower feature turns the drive on and off with your PC**
- **Server & PC Backup – Compatible with Windows Storage Server 2003/2008**
- **A total backup solution – complete with NovaStor NovaBACKUP Business Essentials**
- **SecureLockMobile™ encrypts your important personal data, preventing unauthorized access**
- **Available with 2TB and 4TB capacities**
- **With 2 year warranty as standard**



SPECIFICATIONS

Internal HDD	
HDD Interface	SATA II
Number of Drives	2
Total Capacity	2TB, 4TB

USB Interface	
Connector Type	USB 2.0 (Type B)
Number of Ports	1
Data Transfer Rate	Max. 480Mbps

eSATA Interface	
Connector Type	eSATA
Number of Ports	1
Data Transfer Rate	Max. 3Gbps

Other	
RAID	0, 1, Standard
Client OS Support	Windows® 7(32/64-bit), Vista(32/64-bit), XP, Windows Server® 2008 R2(64-bit), 2008(32/64-bit), 2003 R2(32-bit), 2003(32-bit), Mac OS® 10.4 or higher
Dimensions (WxHxD)	86 x 127 x 204
Weight	2.1Kg
Operating Environment	5-35°C, 20-80% (non-condensing)
Power Consumption	Max. 36W, Avg. 14W
Power Supply	AC 100-240V 50/60HZ

Product Part Numbers
HD-WL2TSU2R1-EU - 2TB
HD-WL4TSU2R1-EU - 4TB

Note: 1TB = 1,000,000,000,000Bytes. Actual data throughput will vary depending upon environmental factors.

About Buffalo

Buffalo Technology is a leading global provider of award-winning storage, networking, memory, and multimedia solutions for the home and small business environments as well as for system builders and integrators. With almost three decades of networking and computer peripheral experience, Buffalo has proven its commitment to delivering innovative solutions that have put the company at the forefront of infrastructure technology.

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